AMENDMENTS TO THE CLAIMS

- (Currently Amended) A method of sharing resources on a social network, 1. comprising:
 - monitoring communications between a plurality of users and a user having a shared resource coupled to a computer system of the user, the shared resource to be shared amongst one or more of the plurality of users; determining social network data from the communications between each of the plurality of users and the user having the shared resource, wherein each of the plurality of users has an ongoing relationship with the user having the shared resource and the social network data is based on varying degrees of interactions between each of the plurality of users and the user having the shared resource, wherein the communication includes communicating via emails between each of the plurality of user having the shared resources. wherein the emails are identified and counted;

determining an access level for each of the plurality of users based on the social network data including the identified and counted emails; and configuring an access control list to provide each of the plurality of users the access level determined for accessing the shared resource.

- 2. (Cancelled)
- 3. (Previously Presented) The method according to claim 1, wherein the social network data includes one or more of identities of the plurality of users and the user having the shared resource, a frequency of interaction between all users for a

time period, a chronology of the communications, a topic of the communications, and resources attached to the communications.

- 4. (Original) The method according to claim 1, wherein the access level is selected from the group consisting of a read-only access, a read/write access, an execute access, a create access, an owner access, a no access, an all access, and a control access.
- (Original) The method according to claim 1, wherein the access control list includes a user identification and the access level for the user.
- 6. (Previously Presented) The method according to claim 1, wherein the shared resource comprises one or more of a file, a directory, a user, an input/output device, a peripheral device, portable electronic devices, and a computer system.
- 7. (Currently Amended) A social network for enabling resource sharing, comprising:

 a social network monitor to monitor communications between a plurality of users

 and a user having a shared resource coupled to a computer system of the

 user, and to determine social network data from the communications

 between the plurality of users and the user having the shared resource,

 wherein each of the plurality of users has an ongoing relationship with the

 user having the shared resource and the social network data is based on

 varying degrees of interactions between each of the plurality of users and the

 user having the shared resource, wherein the communication includes

communicating via emails between each of the plurality of user having the shared resources, wherein the emails are identified and counted; and a social network access controller to determine an access level for each of the plurality of the users based on the social network data including the identified and counted emails, and to configure the access control list to provide each of the plurality of users the access level determined for accessing the shared resource, wherein the access control list continuously updated to add and remove entries or to change access levels as users transitions in and out of the social network or as communications between the users changes.

- 8. (Previously Presented) The social network according to claim 7, further including a shared resource provider to provide to each of the plurality of users access to the shared resource based on the access control list.
- (Original) The social network according to claim 7, wherein the social network monitor and the social network access controller reside on a single system.
- 10. (Original) The social network according to claim 7, wherein the social network monitor and the social network access controller reside on separate systems.
- 11. (Cancelled)
- 12. (Previously Presented) The social network according to claim 7, wherein the social network data includes one or more of identities of each of the plurality of users and

the user having the shared resource, a frequency of interaction between all users for a time period, a chronology of the communications, a topic of the communications, and resources attached to the communications.

- 13. (Original) The social network according to claim 7, wherein the access level is selected from the group consisting of a read-only access, a read/write access, an execute access, a create access, an owner access, a no access, an all access, and a control access.
- 14. (Original) The social network according to claim 7, wherein the access control list includes a user identification and the access level for the user.
- 15. (Previously Presented) The social network according to claim 7, wherein the shared resource comprises one or more of a file, a directory, a user, an input/output device, a peripheral device, a portable electronic device, and a computer system.
- 16. (Currently Amended) A communications system, comprising:

 a computer-readable medium; and

 computer-readable program code, stored on the computer-readable medium, adapted

 to be loaded and executed on the communications system, the computer
 readable code performing,

 monitoring communications between a plurality of users and a user having a

 shared resource coupled to a computing device of the user,

P.12/20

determining social network data from the communications between each of the plurality of users and the user having the shared resource. wherein each of the plurality of users has a relationship with the user having the shared resource and the social network data is based on varying degrees of interactions between each of the plurality of users and the user having the shared resource, wherein the communication includes communicating via emails between each of the plurality of user having the shared resources, wherein the emails are identified and counted;

determining an access level for each of the plurality of users based on the social network data including the identified and counted emails, and configuring an access control list to provide each of the plurality of users the access level determined for accessing the shared resource.

17. (Cancelled)

- (Previously Presented) The communications system according to claim 16, wherein 18. the social network data includes one or more of identities of each of the plurality of users and the user having the shared resource, a frequency of interaction between all users for a time period, a chronology of the communications, a topic of the communications, and resources attached to the communications.
- 19. (Original) The communications system according to claim 16, wherein the access level is selected from the group consisting of a read/write access, a write-only access.

an execute access, a create access, an owner access, a no access, an all access, and a control access.

- 20. (Original) The communications system according to claim 16, wherein the access control list includes a user identification and the access level for the user.
- 21. (Previously Presented) The communications system according to claim 16, wherein the resource comprises one or more of a file, a directory, a user, an input/output device, a peripheral device, a portable electronic device, and a computer system.
- 22. (Previously Presented) The method according to claim 1, wherein the social network data includes monitoring communications for particular keyword(s), wherein the access level is granted based on the number of occurrences of the particular keyword(s).
- 23. (Previously Presented) The method according to claim 22, wherein different weights are assigned to different keywords, wherein certain keywords have higher weights than other keywords.
- 24. (Previously Presented) The social network according to claim 7, wherein the social network data includes monitoring communications for particular keyword(s), wherein the access level is granted based on the number of occurrences of the particular keyword(s).

- 25. (Previously Presented) The social network according to claim 24, wherein different weights are assigned to different keywords, wherein certain keywords have higher weights than other keywords.
- 26. (Previously Presented) The communications system according to claim 16, wherein the social network data includes monitoring communications for particular keyword(s), wherein the access level is granted based on the number of occurrences of the particular keyword(s).
- 27. (Previously Presented) The communications system according to claim 26, wherein different weights are assigned to different keywords, wherein certain keywords have higher weights than other keywords.
- 28. (Previously Presented) The method according to claim 1, further comprising continuously updating the access control list to add and remove entries or to change access levels as the users transition in and out of the social network or as communications between the users changes.
- 29. (Currently Amended) The communications system according to claim 16, the computer-readable code further performing, performing: continuously updating the access control list to add and remove entries or to change access levels as users transition in and out of a social network or as communications between the users change.

- 30. (Previously Presented) The method according to claim 1, wherein the communications comprise one or more of emails, instant messages, file transfers, commands sent from one computer system to another, and any other types of communications performed between the plurality of users and the user having the shared resource.
- 31. (Previously Presented) The method according to claim 1, wherein determining social network data comprises:
 - identifying communications from the user having the shared resource to each of the plurality of users;
 - identifying communications from each of the plurality of users to the user having the shared resource; and
 - tallying each identified communication for each of the plurality of users.
- 32. (Previously Presented) The method according to claim 1, wherein determining an access level comprises:
 - obtaining a total number of communications with the user having the shared resource for each of the plurality of users based on the social network data;
 - comparing the total number of communications for each of the plurality of
 users to an access level table to obtain the access level, the access
 level table comprising a plurality of access levels based on the total
 number of communications; and

assigning an access level to each of the plurality of users.